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Form PTO-1449 (TRADEMARK) (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 071957-0903	SERIAL NO. 09/738,049
INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)		APPLICANT DAVID R. KAPLAN			
		FILING DATE 12/15/2000		GROUP ART UNIT 1645	

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

88	A1	Aguilera et al., "Permeabilizing Action of an Anti-Microbial Lactoferricin-Derived Peptide on Bacterial and Artificial Membranes," 1999, Febs Letters, 462:273-7.
88	A2	Bussing et al., "Expression of Mitochondrial Apo2.7 Molecules and Caspase-3 Activation in Human Lymphocytes treated with the Ribosome-Inhibiting Mistletoe Lectins and the Cell Membrane Permeabilizing Viscotoxins," 1999, Cytometry, 37:133-9.
88	A3	Dent et al., Preparation and Use of Semiintact Mammalian Cells for Analysis of Signal Transduction," 1995, Methods in Enzymology, 255:265-73.
88	A4	Pind et al., "Preparation of Semiintact Cells for Study of Vesicular Trafficking in Vitro," 1993, Methods in Enzymology, 221:222-34.
88	A5	Classon et al., "Thymic-shared Antigen-1 (TSA-1) A Lymphostromal Cell Membrane Ly-6, Superfamily Molecule with a Putative Role in Cellular," Developmental Immunology 1998, Vol. 6 (1-2):149-156.
88	A6	Kato et al., "Differential Expression of the Murine Ly-6 A/E Antigen Homolog of Human Squamous Cellular Carcinoma Auton...Antigen E 48 During Malignant Transformation and Tumor Progression of Squamous Cell Carcinoma Line Dami 212," Otolaryngol Head Neck Surg., 1998, Vol. 119 (4):408-411.
88	A7	Koshkin et al., "Novel Convenient Synthesis of LNA [2.2.1] Bicyclo Nucleosides," Tetrahedron Letters, 1998, 39:4381-4384.
88	A8	McIntyre et al., 1994, Journal of Immunological Methods, 169:213-20.

EXAMINER

*Smilene R. Babel*

DATE CONSIDERED

*7/2/02*

\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.



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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
88	A1	5,196,306	09/28/1993	Bobrow et al.	435	007.900	
88	A2	5,583,001	12/10/1996	Bobrow et al.	435	007.500	
88	A3	5,731,158	03/24/1998	Bobrow et al.	435	007.500	

## FOREIGN PATENT DOCUMENTS

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							YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

88	A4	Bobrow et al., "Catalyzed Reporter Deposition, A Novel Method of Signal Amplification", Journal of Immunol. Methods, 125:279-285 (1989) and 137:103-112 (1991).
88	A5	Chao et al., "Immunofluorescence Signal Amplification by the Enzyme-Catalyzed Deposition of Fluorescent Reporter Substrate (CARD)", 1996, Cytometry, 23:48-53.
88	A6	Hopman et al., "Rapid Synthesis of Biotin-, Digoxigenin-, Trinitropheynl-, and Fluorochrome-labeled Tyramides and Their Application for In Situ Hybridization Using CARD Amplification", 1998, The Journal of Histochemistry and Cytochemistry, Vol. 46(6):771-777.
88	A7	Karkmann et al., "Enzymatic Signal Amplification for Sensitive Detection of Intracellular Antigens By Flow Cytometry" 1999, J. Immunol. Meth., 230:113-120.
88	A8	Lollini et al., "Flow Cytometry on Intracellular Antigens After Tyramide Signal Amplification" 1998, Immunological Black board: Bulletin of the Gruppo Di Cooperazione in Immunologia, Vol. 1, No. 2.
88	A9	Malisius et al., "Constart Detection of CD2, CD3, CD4 and CD5 in Fixed and Parafin-Embedded Tissue Using the Peroxidase-Mediated Deposition of Biotin-Tyramide", 1997, Journal of Histochemistry and Cytochemistry, Vol. 45(12):1665-1672.
88	A10	Melamed et al., "Flow Cytometry and Cell sorting", 1990, 2 <sup>nd</sup> Edition, Wiler-Liss.
88	A11	Nolan et al., "The Emergence of Flow Cytometry for Sensitive, Real-Time Measurements of Molecular Interactions", 1998, Nature Biotechnology, Vol. 16.

EXAMINER	<i>Smilene A. Gabel</i>	DATE CONSIDERED <i>7/21/02</i>
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